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		·	U.S. PATENT DOCU	MENTS	
Examiner nitials*	Cite No.1	U.S. Patent Document Kind Code (if known)	Name of Patentse or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
1/4/	ŀ	6,407,326	Kondo	4/8/02	
$\stackrel{\smile}{\rightarrow}$	2	6,316,710	Lindenann	11/13,701	
$-\!$	3	KE ZYGSYE	Longo	4/16/05	•
++	7-	6,087,578	(cay	741100	
++	6	6:018; 11P E. 923 9P2	smith et al	1/25/00	
+	4	5,927,982 11,827,989	Fayer al	10/27/28	
77	p	C 726 374	Van der Voort	3/10/98	
	9	5/648 620	Van der Voort	2/4-197	
1	d	5.610.353	Haaine	3/11/A7	
++	Щ	5,240,570	Haiso et a	4/9/93	
+	17	5 347,131	Oxanatoj	9/3/193	·
+-+	 	5,241,126	Lia etal	1 8/3/ /93	
++	121	12 160 794	Tayo,	4/3/93	
	11.	720,276	katchetal 1	3/2/18	
	15]	a' 524 'Cler	Tomis and etal	425/85	
V	18	4, 337, 183	Deutsch	rullea	
ry	14	4, 21, 141	Jensen etal	7/8/20	

Attorney Docket Number

L				FORE	IGN PATENT DOCUMENT	rs ·		
Examiner Cita Initiats' No.1	Foreign Patent Document			Name of Patentee or	Date of Publication of Pages, Columns, Lines,			
	Office ³	Number ⁴	Kind Code ⁵ (if known)	Applicant of Cited Document	Cited Document MM-DD-YYYY	Where Relevant Passages or Relevant Figures Appear	Τ¢	
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INFÒRMATION DISCLOSURE STATEMENT BY APPLICANT

In re the application of: Filed:

NICHOLAS LONGO November 26. 2003,

Sheet 2 of 3

Examiner Initials	Cite No	Name of Author, Title, Publication, Date
his	20	MARCELO M. WANDERLY, NORBERT SCHNELL, JOSEPH ROVAN,
.4		ESCHER - Modeling and Performing Composed Instruments in real-time
		Proceedings of the 1998 IEEE International Conference on Systems, Man and
		Cybernetics (SMC'98), pp 1080-1084, 1998
	21	YAMAHA CORPORATION OF AMERICA, WX7 Wind Controller Manual
	22	MATHEW WRIGHT, DAVID WESSEL, ADRIAN FREED, New Musical
		Control Structures from Standard Gestural Controllers, Proceedings of the
		International Computer Music Conference, 1997
	23	CAMILLE GOUDESEUNE, Composing with Parameters for Synthetic
		Instruments, PhD Thesis, University of Illinois at Urbana-Champagne, 2001
	24	ALEX G.E. MULDER, PhD thesis, Simon Fraser University, Burnaby BC,
		Canada, 1998
	25	ANDY HUNT, MARCELO M. WANDERLY, ROSS KIRK, Towards a
-		Model for Instrumental Mapping in Expert Musical Interaction, Proceedings of
		the International Computer Music Conference, 2000.
	26	NICOLA ORIO, NORBERT SCHNELL, MARCELO M. WANDERLEY,
		Input Devices for Musical Expression, Borrowing Tools from HCI, NIME
		Conference, Seattle WA, April 2001
	27	JOSEPH PARADISO, Oberheim 4 Voice MIDI Interface User's Manual,
		1991
	28	JOSEPH BUTCH ROVAN, MARCELO M. WANDERLEY, SHLOMO
		DUBNOV and PHILIPPE DEPALLE, Instrumental Gestural Mapping
		Strategies as Expressivity Determinants in Computer Music Performance,
		Proceedings of the AIMI International Workshop, A. Camurri, ed. Genoa:
-\	·	Associazione di Informatica Musicale Italiana, October 3-4, 1997, pp. 68-73
1.11	29	ZOLTAN JANOSY, MATTI KARJALAINEN, VESA VALIMAKI,
M		Intelligent Synthesis Control with Applications to a Physical Model of the
		Acoustic Guitar, Proceedings of the International Computer Music Conference
		1994
Examiner	hl.	Date
<u>Signature</u>	11/1ah	Considered 6-23-06

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

In re the application of: Filed:

NICHOLAS LONGO November 26, 2003

Sheet 3 of 3

Examiner Initials	Cite No	Name of Author, Title, Publication, Date
	₂ 30	TIM ANDERSON, DEBBIE HORN, Using Hyper-Instruments for the
Shall.	7	re-distribution of the performance control interface, Proceedings fo the
		Interantional Computer Music Conference, 1994.
	31	PETER DESAIN and HENKJAN HONING, Towards Algorithmic
Mast		Descriptions of Continuous Modulations of Musical Parameters, Proceedings
0		of the International Music Conference, 1995
1-11-	_ 32	PERRY R. COOK, A Hierarchical System for Controlling Synthesis by
DIFF		Physical Modeling, Proceedings of the International Computer Music
		Conference, 1995

Examiner Date 6-23-06 Considered